



PAPER-FILM LAMINATE SEALING TAPE

Inventors: Gilbert Bloch and Gerald Bloch,
both citizens of the United States and
residents, respectively, of Palm Beach
Gardens, Florida, and New York, NY

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ABSTRACT OF THE DISCLOSURE

A paper-film laminate sealing tape for sealing a
carton or other article fabricated of recyclable material.
The tape is composed of a base ply formed of high-strength,
10 synthetic plastic film having wettable surfaces receptive
to adhesives and a paper face ply which is cold-laminated
by an adhesive to the base ply. The exposed surface of
the base ply is coated with a remoistenable adhesive,
so that when this adhesive is moistened in a tape dispenser,
15 the sealing tape can then be adhered to the carton. The
tape may be reinforced by a longitudinally array of fiberglass
strands sandwiched between the base and face plies. Because
of the high strength of the base ply relative to that
of the material from which the carton is made, the tape
20 may be stripped, in toto, from the carton so that the
carton can be recycled.

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Related Application: This application is a continuation-in-part of the pending application of Gilbert Bloch, entitled "Paper-Plastic Film, Fiberglass-Reinforced Sealing Tape," SN 818,543, filed January 9, 1992, the entire disclosure of which is incorporated by reference herein.